10/590441 AP9Rec'd PCT/PTO 23 AUG 2005

	Application Number	
	Filing Date	
NFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor Hiro	kazu Inoue
(Not for submission under 37 CFR 1.99)	Art Unit	
(NOT 101 Submission under 37 CFK 1.33)	Examiner Name	
	Attorney Docket Number	41066

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ARONSON BD. et al., An efficient method for gene disruption in Neurospora crassa. Mol. Gen. Genet. 1994:242 (4):490-4.							
	SOO-HWANG T. et al., Identification of Saccharomyces cerevisiae DNA ligase IV: involvement in DNA double-strand break repair. EMBO J., 1997; 16: pages 4788 to 4795.						
	TSUKAMOTO, Y. et al., Effects of Mutations of RAD50, RAD51, RAD52, and related Genes on Illegitimate Recombination in Saccharomyces cerevisiae Genetics, 1996; 142: pages 383 to 391.						
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